



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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646.4001

Job Sheet 193786



009690 #

Part No: 646.4001

Job Qty: 1 pcs

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/22/19

Job Tracking No:

Due Date: 5/7/19

Created By: Marie Lajeunesse

Type: SOLD

Description: over 14054

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B
DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	5/7/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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Container No: S182704



Part: 646.4001

Job No: 193786

Serial No/Batch: S182704

Revision:

Inspector:

Exp Date:

Instructions:

10/18/2019
FAA STC SR021801LA 14/08/07/16 STC SH09 -

Plex 4/22/19 3:10 PM Dart.lajeunesse.marie

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120 QC 4	1 pcs	5/7/19	0.00 0.00	QC 4 - 28		
				QC 4 - 58		Smb
				QC 4 - 69		
				QC 4 - 9		
				QC 4 - 46		
				QC 4 - 68		
130 Packaging 3-1 - Stock - B4B	1 pcs	5/7/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		
				Packaging 3 - 6 - B4B		
				Packaging 3 - 7 - B4B		Smb
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		DAS
				Packaging 3 - 36 - B4B		21
135 DC - 1 - B4B	1 pcs	5/7/19	0.00 0.00	DC - 1 - B4B		9-68 MAY 22 2019
				DC - 2 - B4B		
140 QC 21 - FG	1 pcs	5/7/19	0.00 0.00	QC 21 - FG - 21		DAS
				QC 21 - FG - 70		21
				QC 21 - FG - 53		9-68 MAY 22 2019

Part Op 110 - pick kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP 646.4001 Location:

135 - Document Control - Photocopy bluefile & type labels per PPP 646.4001

140 - QC21- Final Inspection - Work Order Release

009690

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0129 -	VHB Tape	8 ft (8 ea)	110-Packaging 1 - Pick Kit	5158048
10/19 600.0990 -	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5140436
10/19 600.0991 -	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5140437
09/19 600.1012 -	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5177839
600.1013 -	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5136734
P - 646.2910 -	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5160938
646.3001 -	Lower Cable Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5169567
646.3110 -	Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5159392
646.3210 -	Support	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5153194
646.3301 -	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5166864
646.3510 -	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5127790
646.3511 -	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5127662
646.3610 -	Filler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5131480
646.3710 -	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5059684
646.3711 -	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5128060
646.3712 -	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5178050
646.3713 -	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5143783
646.3714 -	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5145099
646.3715 -	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5169112
646.3716 -	Gauge Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5063780
646.3717 -	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5143796
646.3718 -	Custom Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5145123
646.3719 -	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5169110
646.3810 -	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5166909
646.3811 -	Radius Block	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5169320
646.3812 -	Gusset Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5167082
646.3813 -	AS350 Strut Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5171341
646.3910 -	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5146178
646.3911 -	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5133609
646.3912 -	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5165750
646 3913 -	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5041498
646.9410 -	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5056998
647.0112 -	Strut Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5162314
647.7703 -	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5162563
650.9201 -	Eyelet Bracket Assembly	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5145508
AN3-11A -	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5157480
AN3-12A -	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5133167
AN3-13A -	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5098032
AN3-3A -	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5167257
AN3-4A -	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5149178
AN3-5A -	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5149158
AN3-6A -	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5149149
AN316C4R -	Nut, Jam	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5133132
AN44-5A -	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5131213
AN4C7A -	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5041128
AN665-34R -	Clevis	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5156964
CCR264SS3-02 -	Cherry Rivet	36 Ea (36 ea)	110-Packaging 1 - Pick Kit	5158665
CR3213-5-3 -	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5158087
MS20426AD5-7 -	Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5153848
MS20470AD5-5.5 -	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5155678
MS20470AD5-6 -	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5048897
MS20470AD5-7 -	Rivet	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5123425
MS21042L08 -	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5157108
MS21042L3 -	Nut	63 Ea (63 ea)	110-Packaging 1 - Pick Kit	5157462
MS21042L4 -	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5158232
MS21047-3 -	Nut Plate	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5152665
MS24693-C278	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5157611
MS24694-S51 -	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5133343
MS24694-S54 -	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	51521067
MS24694-S55 -	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5142492
MS27039-08-13 -	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5123937

MS27039-1-10	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5148665
MS27039-1-12	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5148666
MS27039-1-16	Screw	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5157063
MS27039-1-19	Screw	22 Ea (22 ea)	110-Packaging 1 - Pick Kit	5156890
MS27039-1-20	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5094554
MS27039-1-21	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5167939
NAS1149F0332P	Washer	144 Ea (144 ea)	110-Packaging 1 - Pick Kit	5150462
NAS1149F0363P	Washer	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5075330
NAS1149F0432P	Washer	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5167223
NAS1149FN832P	Washer	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5154702

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0129	8	208	0
	600.0990	1	21	0
	600.0991	1	21	0
	600.1012	1	23	0
	600.1013	5	151	0
	646.2910	1	20	0
	646.3001	1	8	0
	646.3110	1	19	0
	646.3210	1	11	0
	646.3301	1	8	0
	646.3510	1	15	0
	646.3511	1	15	0
	646.3610	1	35	0
	646.3710	1	23	0
	646.3711	1	11	0
	646.3712	1	14	0
	646.3713	1	17	0
	646.3714	1	17	0
	646.3715	2	33	0
	646.3716	1	30	0
	646.3717	1	16	0
	646.3718	2	33	0
	646.3719	2	32	0
	646.3810	2	23	0
	646.3811	1	12	0
	646.3812	2	36	0
	646.3813	1	32	0
	646.3910	4	29	0
	646.3911	1	15	0
	646.3912	4	26	0
	646.3913	1	10	0
	646.9410	1	72	0
	647.0112	2	71	0
	647.7703	2	30	0
	650.9201	2	29	0
	AN3-11A	10	323	0
	AN3-12A	2	260	0
	AN3-13A	1	40	0
	AN3-3A	4	271	0
	AN3-4A	10	680	0
	AN3-5A	2	288	0
	AN3-6A	2	347	0
	AN316C4R	2	34	0
	AN44-5A	2	51	0
	AN4C7A	2	105	0
	AN665-34R	2	50	0
	CCR264SS3-02	36	847	0
	CR3213-5-3	14	159	0
	MS20426AD5-7	2	853	0
	MS20470AD5-5.5	8	937	0
	MS20470AD5-6	8	805	0
	MS20470AD5-7	3	67	0
	MS21042L08	2	1,148	0
	MS21042L3	63	3,426	0
	MS21042L4	2	3,685	0
	MS21047-3	18	425	0
	MS24693-C278	5	111	0

MS24694-S51	5	197	0
MS24694-S54	2	137	0
MS24694-S55	3	264	0
MS27039-08-13	2	434	0
MS27039-1-10	2	381	0
MS27039-1-12	6	116	0
MS27039-1-16	24	1,132	0
MS27039-1-19	22	707	0
MS27039-1-20	2	64	0
MS27039-1-21	4	203	0
NAS1149F0332P	144	5,225	0
NAS1149F0363P	2	440	0
NAS1149F0432P	4	2,105	0
NAS1149FN832P	4	2,375	0

Part Specifications

Specifications could not be found.

Plex 4/22/19 3:10 PM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

